Fig.2

Detect
Start Command

Are Motor and 105
Motor Functions
Start Ready?

Set Command for
Starting Motor

Does Motor run
Automatically
and Supply
Output Torque?

START

100

no

yes

110

115

no

no

yes

Direct Start of
Motor not
possible?

125

130

Starter starts
Motor

135

no

Does Motor run
automatically and
Supply Output
Torque?

yes

yes

120

Reset Command for
Starting Motor

Move Out of Program